UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 6,982,316 B1

Page 1 of 1

APPLICATION NO.: 09/502945

DATED

: January 3, 2006

INVENTOR(S)

: Matthew J. Scanlan et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [57], ABSTRACT,

Line 2, should read -- are disclosed. The invention also discloses a diagnostic and --.

Column 24,

Lines 44-45, should read:

-- The composition of matter of claim 2, wherein the nucleic acid molecule consists of the nucleotide --.

Signed and Sealed this

Twenty-seventh Day of June, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office